

ABSTRACT OF THE DISCLOSURE

A SIM connector with cover board grounding structure includes a plastic main body formed with multiple terminal cavities in which multiple terminals are inlaid. At least one grounding plate has a first end being fitted on a lateral edge of the plastic main body. A second end of the grounding plate is soldered with a circuit board. The second end of the grounding plate being bent to form a first adjoining section. One side of a metal-made cover board is pivotally connected with a first end of the plastic main body. A second adjoining section projects from a lateral edge of the cover board. After the cover board covers the plastic main body, the cover board can be horizontally slid along guide pins of the plastic main body, making the second adjoining section of the cover board contact with the first adjoining section of the grounding plate.